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1 Fault classification and fault signature production for rolling element bearings in electric machines

Stack, J.R.; Habetler, T.G.; Harley, R.G.;

Industry Applications, IEEE Transactions on , Volume: 40 , Issue: 3 , May-June 2004

Pages:735 - 739

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) **IEEE JNL**

2 Experimentally generating faults in rolling element bearings via shaft current

Stack, J.R.; Habetler, T.G.; Harley, R.G.;

Industry Applications, IEEE Transactions on , Volume: 41 , Issue: 1 , Jan.-Feb. 2005

Pages:25 - 29

[\[Abstract\]](#) [\[PDF Full-Text \(464 KB\)\]](#) **IEEE JNL**

3 Neural-network-based motor rolling bearing fault diagnosis

Li, B.; Chow, M.-Y.; Tipsuwan, Y.; Hung, J.C.;

Industrial Electronics, IEEE Transactions on , Volume: 47 , Issue: 5 , Oct. 2000
Pages:1060 - 1069

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) **IEEE JNL**

4 Ball bearing and rolling cylinder motors

Watson, D.B.; Watson, W.R.;

Magnetics, IEEE Transactions on , Volume: 35 , Issue: 1 , Jan. 1999
Pages:562 - 567

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) **IEEE JNL**

5 The research on rolling element bearing fault based on wavelet packets transform

Zhang Hui; Wang Shu-juan; Zhang Qing-sen; Zhai Guo-fu;

Industrial Electronics Society, 2003. IECON '03. The 29th Annual Conference of the

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1 Operating temperatures in mist lubricated rolling element bearings for gas turbines

Brown, J.R.; Forster, N.H.;

Energy Conversion Engineering Conference and Exhibit, 2000. (IECEC) 35th Intersociety, Volume: 2, 24-28 July 2000

Pages:1268 - 1275 vol.2

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2 Motor bearing systems

Bonnett, A.H.; Albers, T.;

Industry Applications Magazine, IEEE, Volume: 8, Issue: 5, Sept.-Oct. 2002

Pages:58 - 73

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3 Motor bearing systems for forest products applications

Bonnett, A.H.; Albers, T.;

Pulp and Paper Industry Technical Conference, 2001 Conference Record of., 18-22 June 2001

Pages:96 - 109

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4 Lubricant thickness modulation induced by head-disk dynamic interactions

Xiaoding Ma; Huan Tang; Stirniman, M.; Jing Gui;

Magnetics, IEEE Transactions on, Volume: 38, Issue: 1, Jan. 2002

Pages:112 - 117

[\[Abstract\]](#) [\[PDF Full-Text \(639 KB\)\]](#) IEEE JNL

5 Progress in roller press design technology

Conroy, G.H.;

Industry Applications, IEEE Transactions on, Volume: 30, Issue: 3, May-June 1994

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Industry Applications, IEEE Transactions on, Volume: 30, Issue: 3, May-June 1994

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) IEEE JNL

6 Analysis and performance characteristics of the Seagate advanced air bearing slider

Hardie, C.; Menon, A.; Crane, P.; Egbert, D.;

Magnetics, IEEE Transactions on , Volume: 30 , Issue: 2 , Mar 1994

Pages:424 - 432

[\[Abstract\]](#) [\[PDF Full-Text \(740 KB\)\]](#) IEEE JNL

7 Optimization of mechanical interface for a practical micro-reducer

Takeuchi, H.; Nakamura, K.; Shimizu, N.; Shibaike, N.;

Micro Electro Mechanical Systems, 2000. MEMS 2000. The Thirteenth Annual International Conference on , 23-27 Jan. 2000

Pages:170 - 175

[\[Abstract\]](#) [\[PDF Full-Text \(628 KB\)\]](#) IEEE CNF

8 Progress in roller press design technology

Conroy, G.H.;

Cement Industry Technical Conference, 1993. Record of Conference Papers., 35th IEEE , 23-27 May 1993

Pages:303 - 328

[\[Abstract\]](#) [\[PDF Full-Text \(2448 KB\)\]](#) IEEE CNF

9 A study of the air bearing effect on the lubricant displacement using an optical surface analyzer

Watanabe, T.; Bogy, D.B.;

Magnetics, IEEE Transactions on , Volume: 38 , Issue: 5 , Sept. 2002

Pages:2138 - 2140

[\[Abstract\]](#) [\[PDF Full-Text \(421 KB\)\]](#) IEEE JNL

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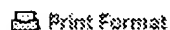
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1 Systematic practical approach to the study of bearing damage in a large oil-ring-lubricated induction machine

Ong, R.; Dymond, J.H.; Findlay, R.D.; Szabados, B.;

Industry Applications, IEEE Transactions on , Volume: 36 , Issue: 6 , Nov.-Dec. 2000

Pages:1715 - 1724

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2 Bearing damage analysis in a large oil-ring-lubricated induction machine

Ong, R.; Dymond, J.H.; Findlay, R.D.;

Industrial Electronics, IEEE Transactions on , Volume: 47 , Issue: 5 , Oct. 2000

Pages:1085 - 1091

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **IEEE JNL**

3 Evaluation of antifriction bearing lubrication methods on motor life-cycle cost

Hodowanec, M.M.;

Industry Applications, IEEE Transactions on , Volume: 35 , Issue: 6 , Nov.-Dec. 1999

Pages:1247 - 1251

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE JNL**

4 A novel approach to optical first-surface recording based on thin film gas-lubricated slider bearing technology

Ohkubo, T.; Tanaka, K.; Hirota, T.; Itao, K.;

Lasers and Electro-Optics, 2001. CLEO/Pacific Rim 2001. The 4th Pacific Rim Conference on , Volume: 2 , 15-19 July 2001

Pages:II-750 - II-751 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(151 KB\)\]](#) **IEEE CNF**

5 Systematic practical approach to the study of bearing damage in a large oil ring lubricated induction machine

Ong, R.; Dymond, J.H.; Findlay, R.D.; Szabados, B.;
Petroleum and Chemical Industry Conference, 1999. Industry Applications Society
46th Annual , 13-15 Sept. 1999
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[\[Abstract\]](#) [\[PDF Full-Text \(1032 KB\)\]](#) IEEE CNF

6 Evaluation of anti-friction bearing lubrication methods on motor life cycle cost

Hodowanec, M.M.;

Pulp and Paper Industry Technical Conference, 1998. Conference Record of 1998 Annual , 21-26 June 1998
Pages:196 - 202

[\[Abstract\]](#) [\[PDF Full-Text \(564 KB\)\]](#) IEEE CNF

7 Numerical analysis of the oil-lubricated herringbone-grooved journal bearing for VCR drum assembly

Kang, K.; Rhim, Y.; Son, T.; Sung, K.; Choi, H.;

Consumer Electronics, 1995., Proceedings of International Conference on ; 7-9 June 1995
Pages:26 - 27

[\[Abstract\]](#) [\[PDF Full-Text \(148 KB\)\]](#) IEEE CNF
